PATENT COOPERATION TREATY



PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

								
Applicant's or agent's file reference 29256P WO	FOR FURTHER A	CTION	See Form PCT/IPEA/416					
International application No.	International filing da	te (day/month/year)	Priority date (day/month/year)					
PCT/EP2004/000169	13 January 200	4 (13.01.2004)	13 January 2003 (13.01.2003)					
International Patent Classification (IPC) or national classification and IPC B44C 1/14, G09F 3/02, B60R 13/04, 13/02, 13/00								
Applicant KUNSTSTOFF-TECHNIK SCHERER & TRIER GMBH & CO KG								
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 								
2. This REPORT consists of a total of5 sheets, including this cover sheet.								
3. This report is also accompanied by A								
a. (sent to the applicant and	to the International Bu	reau) a total of 3	sheets, as follows:					
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) ——————————————————————————————————								
4. This report contains indications rela	ting to the following ite	ms:						
Box No. I Basis of the report								
Box No. II Priority								
Box No. III Non-establish	ment of opinion with re	gard to novelty, invent	tive step and industrial applicability					
Box No. IV Lack of unity								
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
Box No. VI Certain docum			•					
Box No. VII Certain defect	s in the international ap	plication						
Box No. VIII Certain observations on the international application								
Date of submission of the demand		Date of completion of	of this report					
22 June 2004 (22.06.2	004)	27	May 2005 (27.05.2005)					
Name and mailing address of the IPEA/EP		Authorized officer						
Facsimile No.		Telephone No.						

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Translation

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/EP2004/000169

Box	No.		Basis of the report						
1. W	ith re	egard ise in	to the language, this report is based on the international application in the landicated under this item.	guage in which it was filed, unless					
		This report is based on translations from the original language into the following language, which is language of a translation furnished for the purpose of:							
			international search (under Rules 12.3 and 23.1(b))						
	ĺ		publication of the international application (under Rule 12.4)						
			international preliminary examination (under Rules 55.2 and/or 55.3)						
				:					
fu	2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):								
] 1	The ir	ternational application as originally filed/furnished						
\triangleright	₫ t	he de	scription:	·					
	_	ages	1-12	, as originally filed/furnished					
	•	ages							
K -		ages							
	∫ t	he cla	aims:						
	_	ages		, as originally filed/furnished					
		ages ages		gether with any statement) under Article 19					
	•	ages		28 April 2005 (28.04.2005)					
_	`	-		-					
12			awings:						
	_	oages oages	1/1 received by this Authority on	, as originally filed/furnished					
	•	ages							
Г	_,	_							
<u> </u>	J°	sequ	ence listing and/or any related table(s) - see Supplemental Box Relating to Se	equence Listing.					
	71.								
3.	ŽI į	The a	mendments have resulted in the cancellation of:						
			the description, pages						
		\bowtie	the claims, Nos. 17, 18	•					
			the drawings, sheets/figs						
	the sequence listing (specify):								
		Ш	any table(s) related to sequence listing (specify):						
4. [I	nade,	eport has been established as if (some of) the amendments annexed to this since they have been considered to go beyond the disclosure as filed, as 70.2(c)).	report and listed below had not been indicated in the Supplemental Box					
		\forall	the description, pages						
		H	the claims, Nosthe drawings, sheets/figs						
		Ħ	the sequence listing (specify):						
		Ħ	any table(s) related to sequence listing (specify):						
	ļ		and an experience institute (specify).						
* If item 4 applies, some or all of those sheets may be marked "superseded."									
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/EP2004/000169

Box	No. V	Reasoned stateme citations and expl	nt under A anations su	rticle 35(2) with regard to novelty, inventive step or industrial applicability;	
1.	Statement				
	Novelty (N)	Claims	1-16	YES
			Claims		_ NO
	Inventive	step (IS)	Claims	1-16	YES
			Claims		_ NO
	Industrial	applicability (IA)	Claims	1-16	YES
			Claims		NO

- 2. Citations and explanations (Rule 70.7)
 - 1. Claims 1 and 11:

1.1 Prior art:

Document D1 (DE-A-3 147 043), which is considered to be the closest prior art, discloses a multilayer strip with all the features set out in the preamble of independent product claim 1, as well as the corresponding method features relating to the production of such a strip, as per independent claim 11.

1.2 Problem:

To develop a decor-strip of the known kind, wherein an attractively designed, embossed surface structure can be additionally formed whilst the amount of metal used is reduced.

1.3 Solution:

The specific combination of all the features of the complementary independent claims, claims 1

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

and 11, in particular the formation of the reinforcing layer of a plastics material which, according to the characterising part of claim 1 and hence also according to the characterising part of claim 11, is extruded onto the previously embossed top layer, is not described in the prior art nor is it obvious therefrom and, in consequence, involves an inventive step (PCT Article 33(3)).

2. Dependent claims 2 to 10 and 12 to 16:

Dependent claims 2 to 10 and 12 to 16 define advantageous embodiments of a multi-layer strip, having in each case all the features of independent claim 1, and advantageous embodiments of a method for the production of such a strip, having in each case all the features of independent claim 11.

3. Description:

The description is not consistent with the claims (PCT Rule 5.1(a)(iii)).